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**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 42143/RJP/E264  
Inventor(s) Amit G. Bagchi, Eric Ojard, Henry S. Ptasinski, Jason Alexander Trachewsky  
Title A METHOD FOR SELECTING FRAME ENCODING PARAMETERS TO IMPROVE TRANSMISSION PERFORMANCE IN A FRAME-BASED COMMUNICATIONS NETWORK  
Express Mail Label No. : EL521377269US



**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

Date: April 4, 2001

1. ☒ **FEE TRANSMITTAL FORM** (Submit an original, and a duplicate for fee processing).

2. **IF A CONTINUING APPLICATION**

\_\_\_\_\_ This application is a \_\_\_\_\_ of patent application No. \_\_\_\_\_

Prior application information: Examiner ; Group Art Unit:

☒ This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application Nos. 60/196,002 and 60/197,224.

3. **APPLICATION COMPRISED OF**

**Specification**

218 Specification, claims and Abstract (total pages)

**Drawings**

101 Sheets of drawing(s) (FIGS. 1 to 97)

**Declaration and Power of Attorney**

☒ Newly executed  
\_\_\_\_\_ Unexecuted declaration  
\_\_\_\_\_ Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. \_\_\_\_\_ **Microfiche Computer Program** (Appendix)

5. \_\_\_\_\_ **Nucleotide and/or Amino Acid Sequence Submission** (if applicable, all necessary)

\_\_\_\_\_ Computer Readable Copy  
\_\_\_\_\_ Paper Copy (identical to computer copy)  
\_\_\_\_\_ Statement verifying identity of above copies

6. **APPLICANT(S) STATUS UNDER 37 CFR § 1.27**

\_\_\_\_\_ Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL ENTITY



IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICATION

Title: **A METHOD FOR SELECTING FRAME ENCODING PARAMETERS TO IMPROVE TRANSMISSION PERFORMANCE**  
**IN A FRAME-BASED COMMUNICATIONS NETWORK**  
Priority Claimed? YES

R264

Client ID

42143

Case No

RJP/cah

Atty/Sec

04/04/01

Date Mailed

☒ Assignment Enclosed (List Assignee)

**Broadcom HomeNetworking, Inc.**

Express Mail No.

EL521377269US

Check(s) ~~\$40~~ and ~~\$710~~

Patent

**X**

Mark

Transmittal Letter(s)

**218**

Application (No. of Pages)

**X**

Declaration & Pwr of Atty

**101**

Informal/Formal Drawings

N/A

3 Specimens/Photos/Facsimiles

N/A

Small Entity Declaration

N/A

Info Disc Stmt/PTO-1449

Petition Extension of Time

**Preliminary Amendment**

PCT

OTHER

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SERIAL NUMBER/FILING DATE



37504/37526

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